

Program EVALPLOT
(Version 2021-1)

by

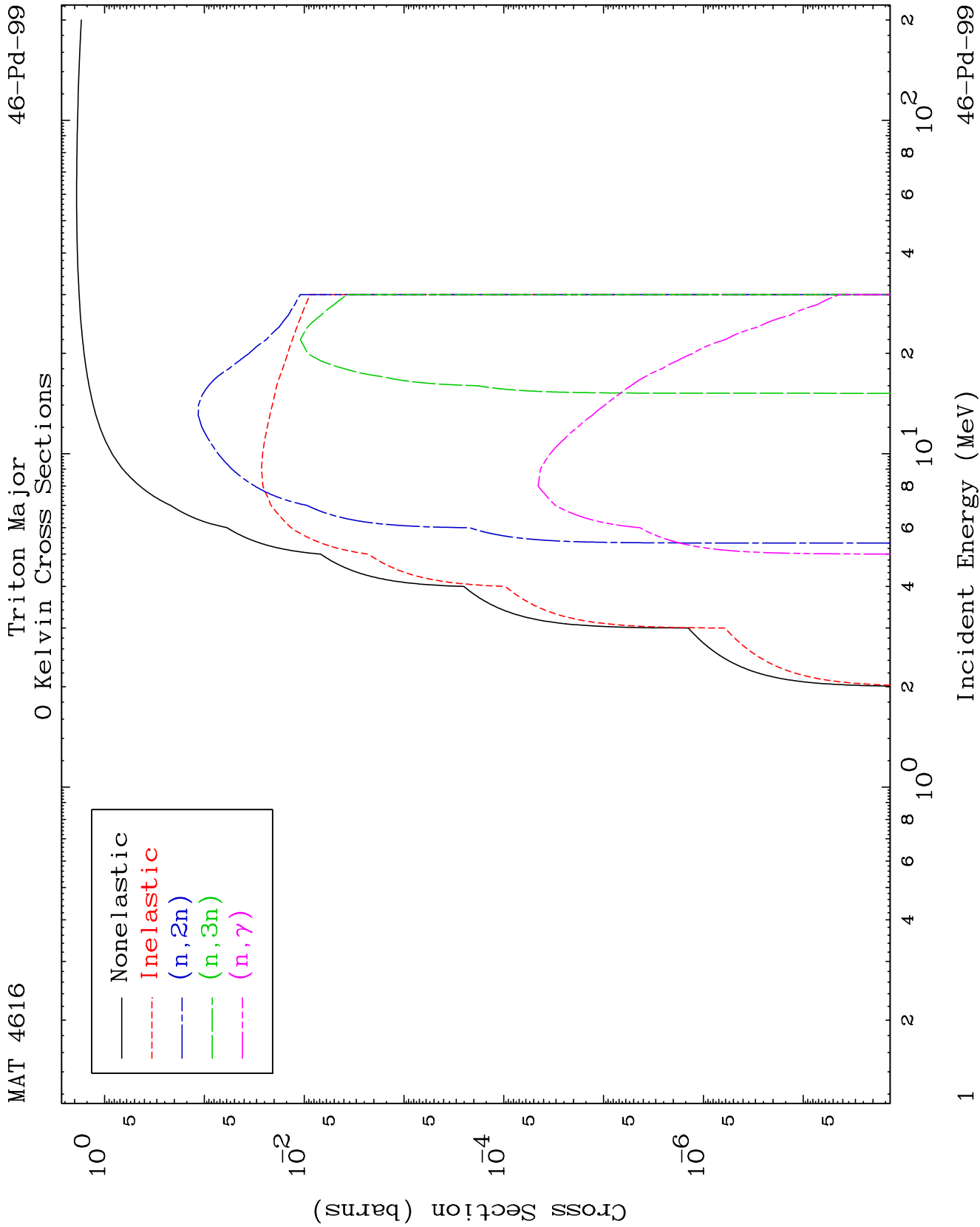
Dermott E. Cullen
(Present Contact Information)

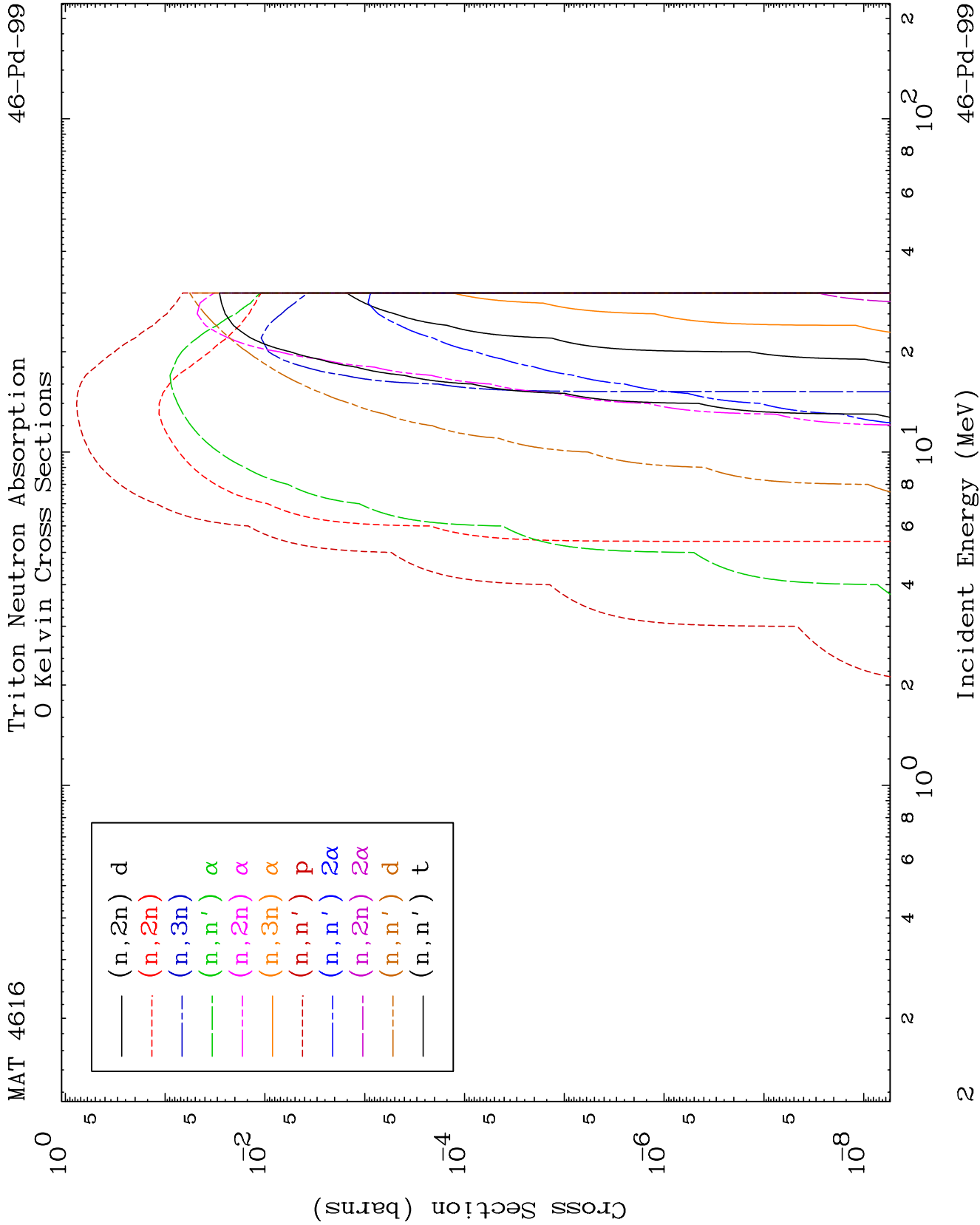
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

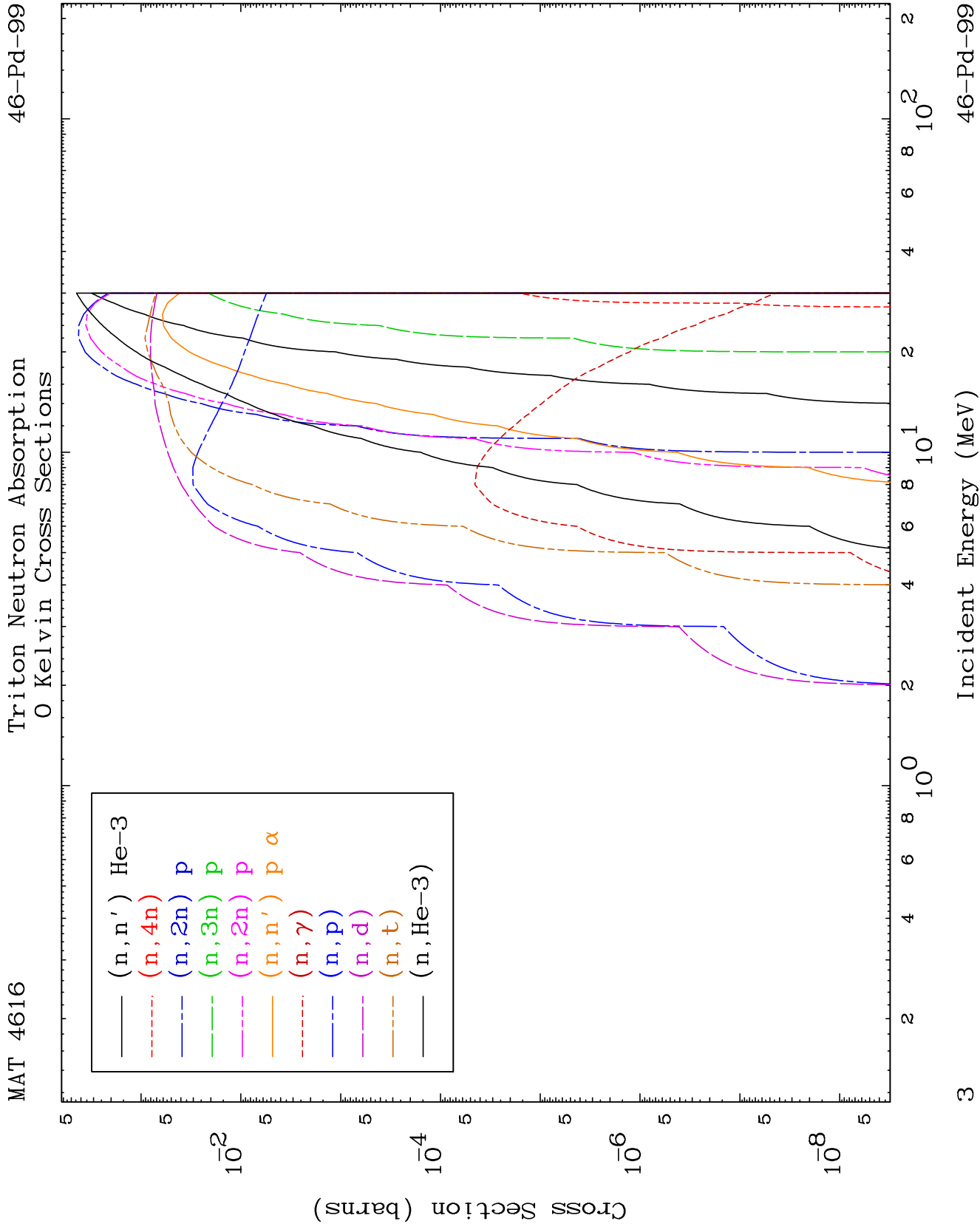
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



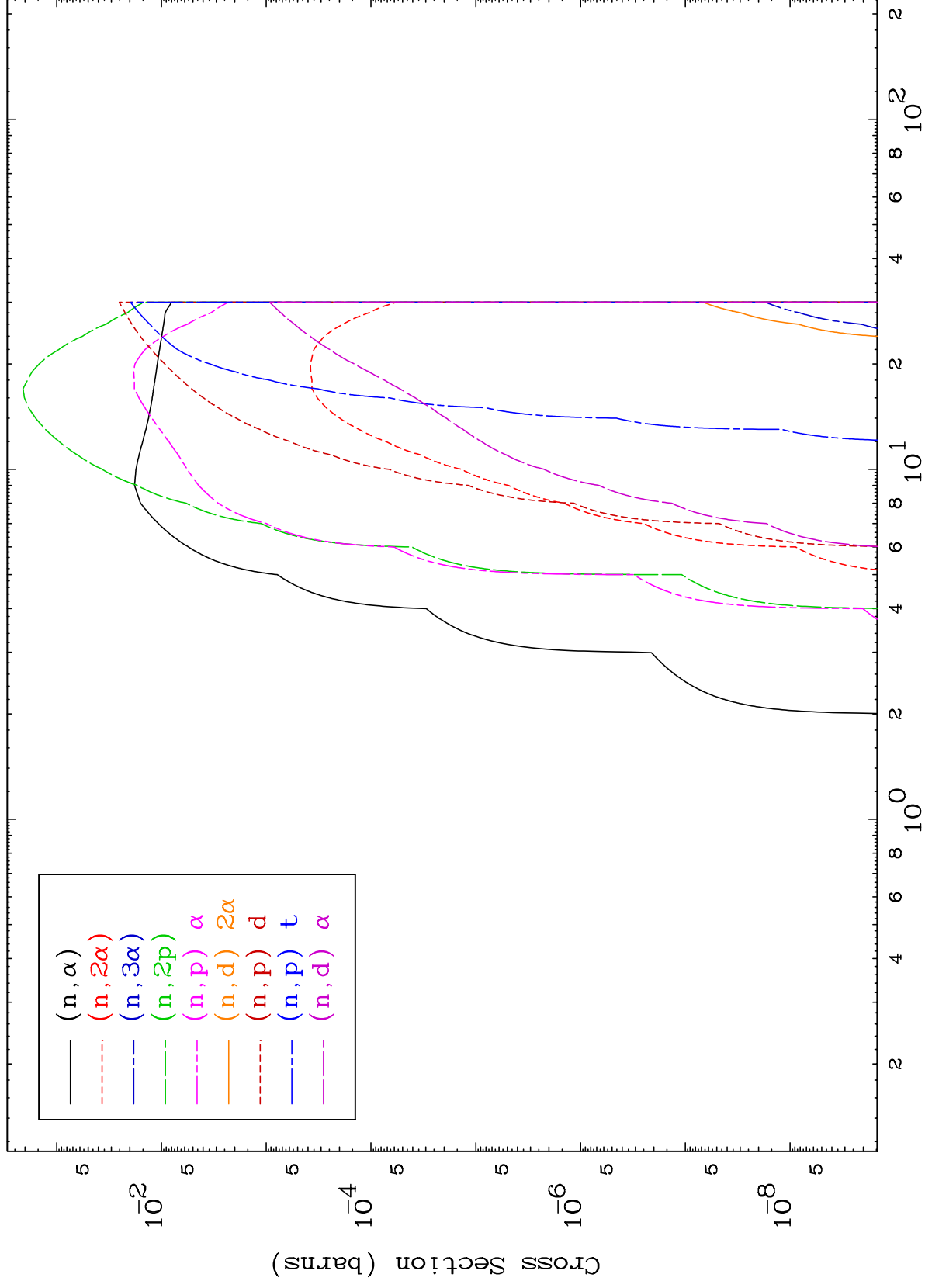


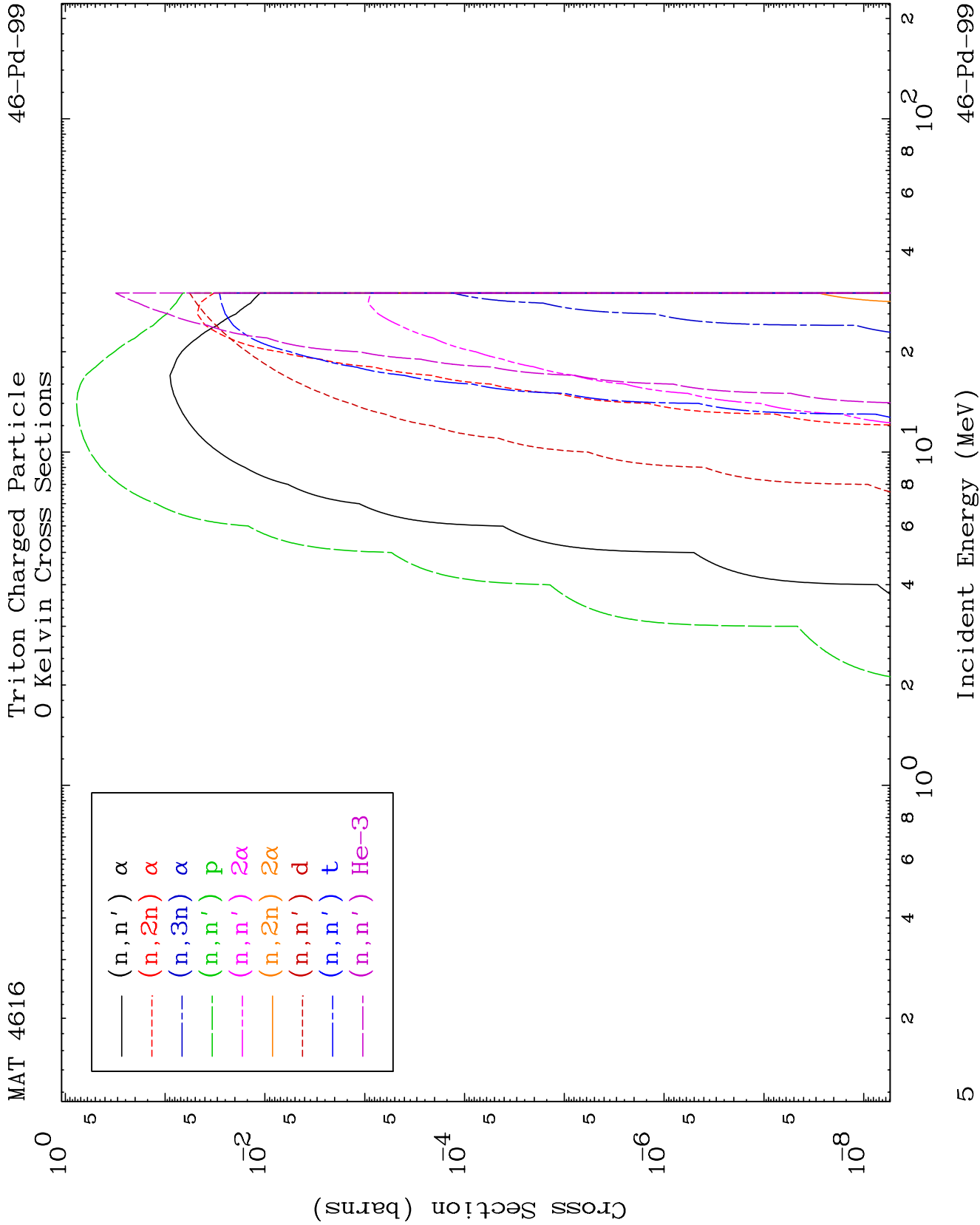


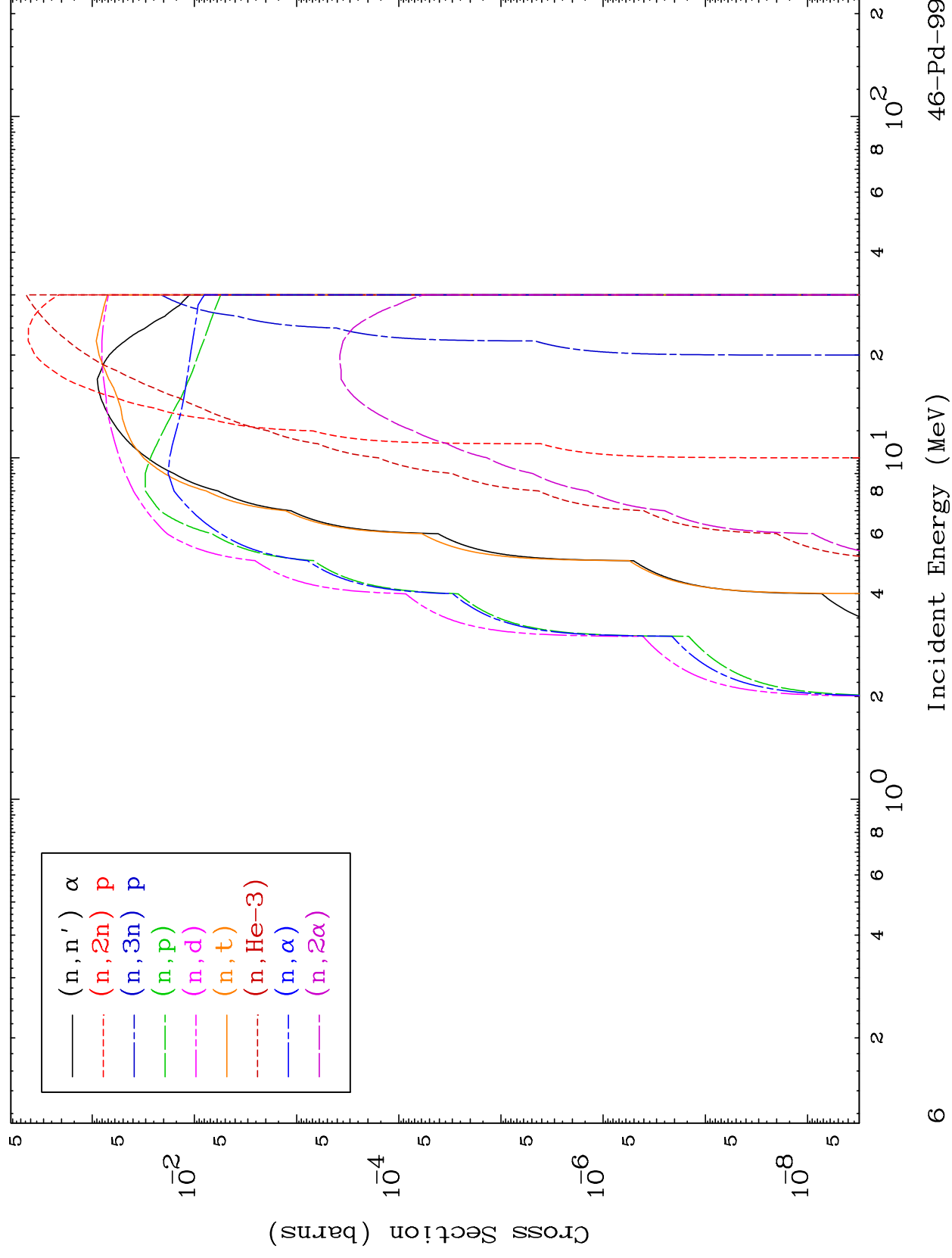
MAT 4616

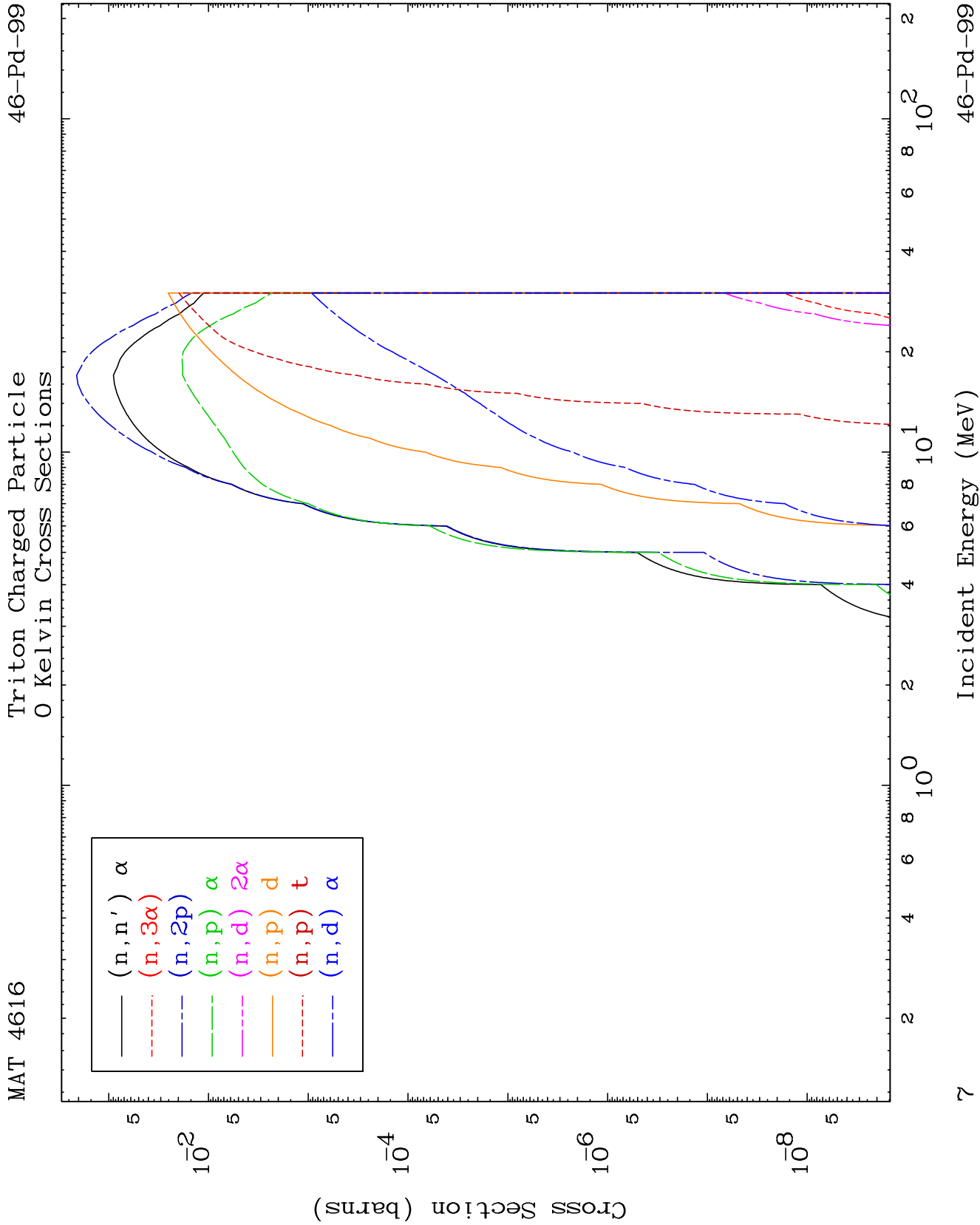
Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-99





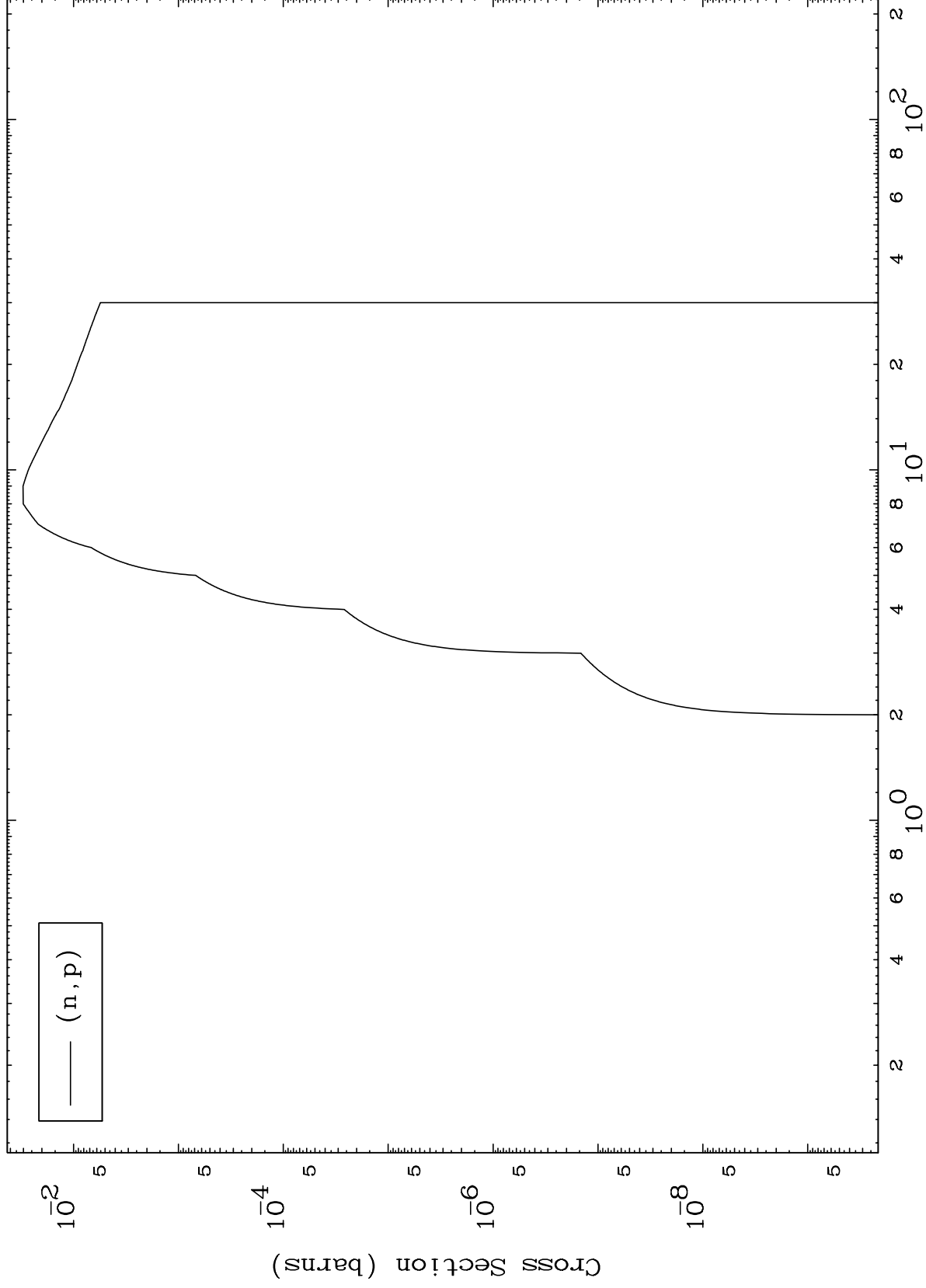




MAT 4616

46-Pd-99

(t,p) Levels
0 Kelvin Cross Sections



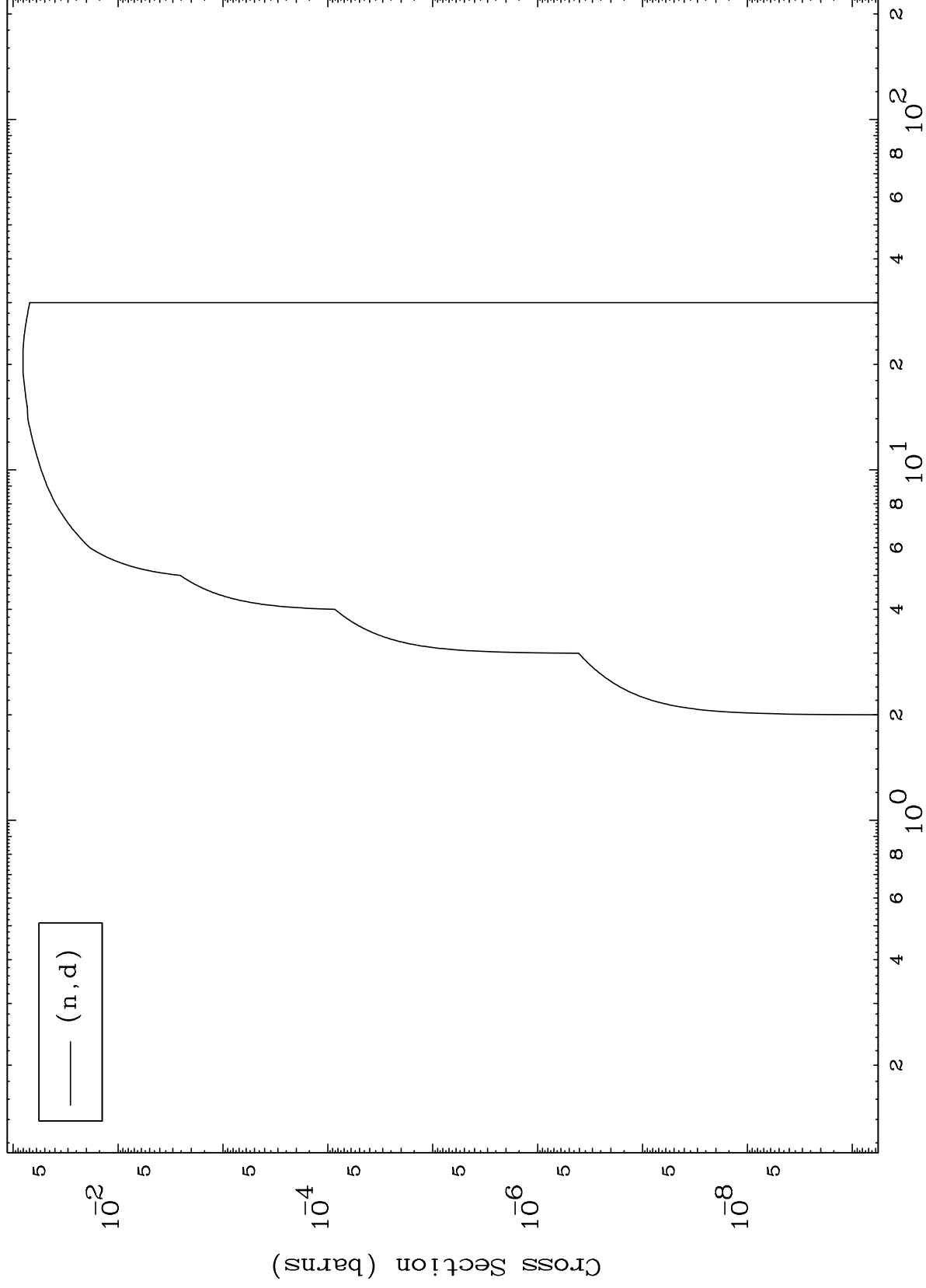
8

46-Pd-99

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46-Pd-99

(t,d) Levels
0 Kelvin Cross Sections



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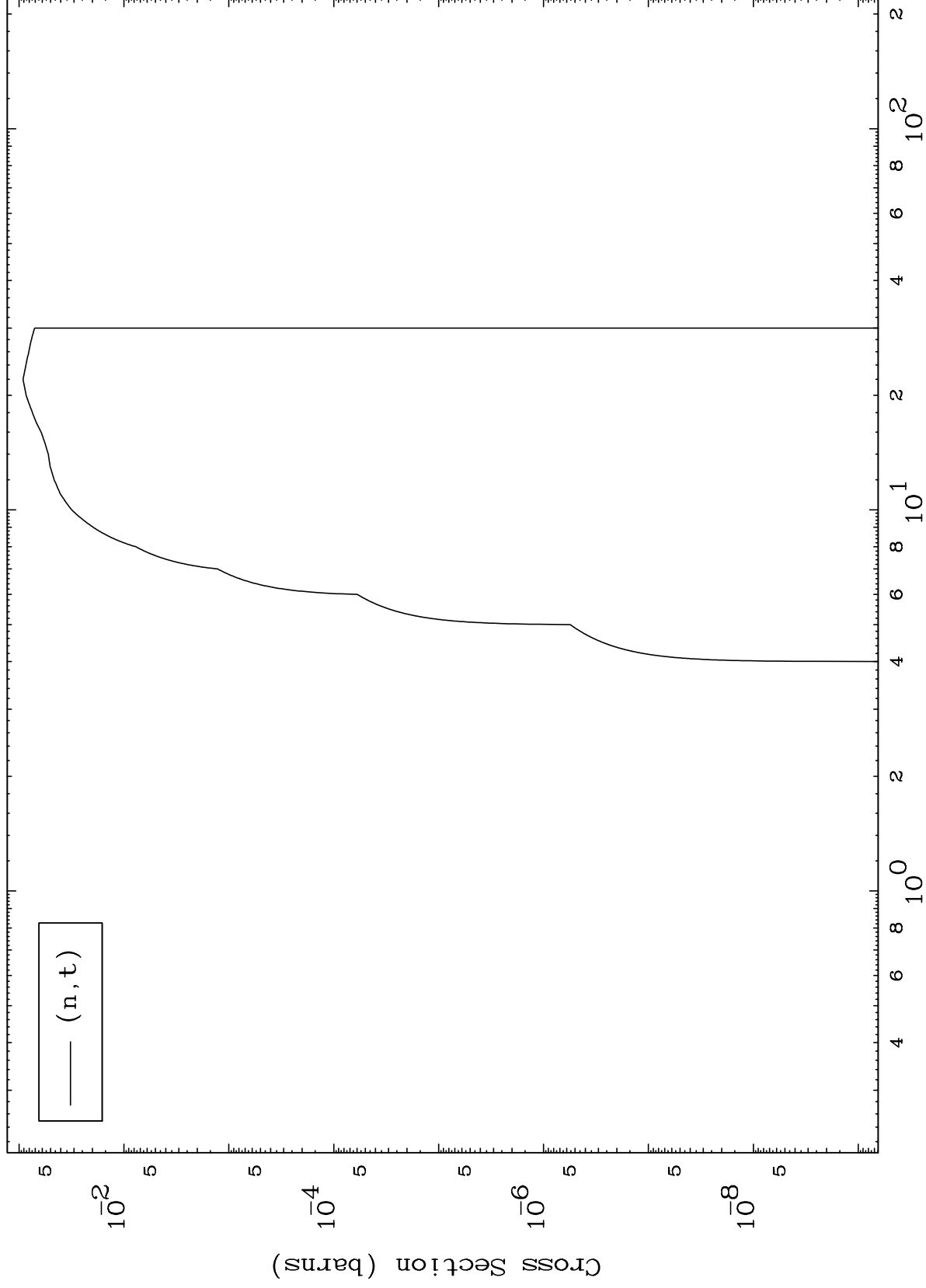
Incident Energy (MeV)

46-Pd-99

MAT 4616

46-Pd-99

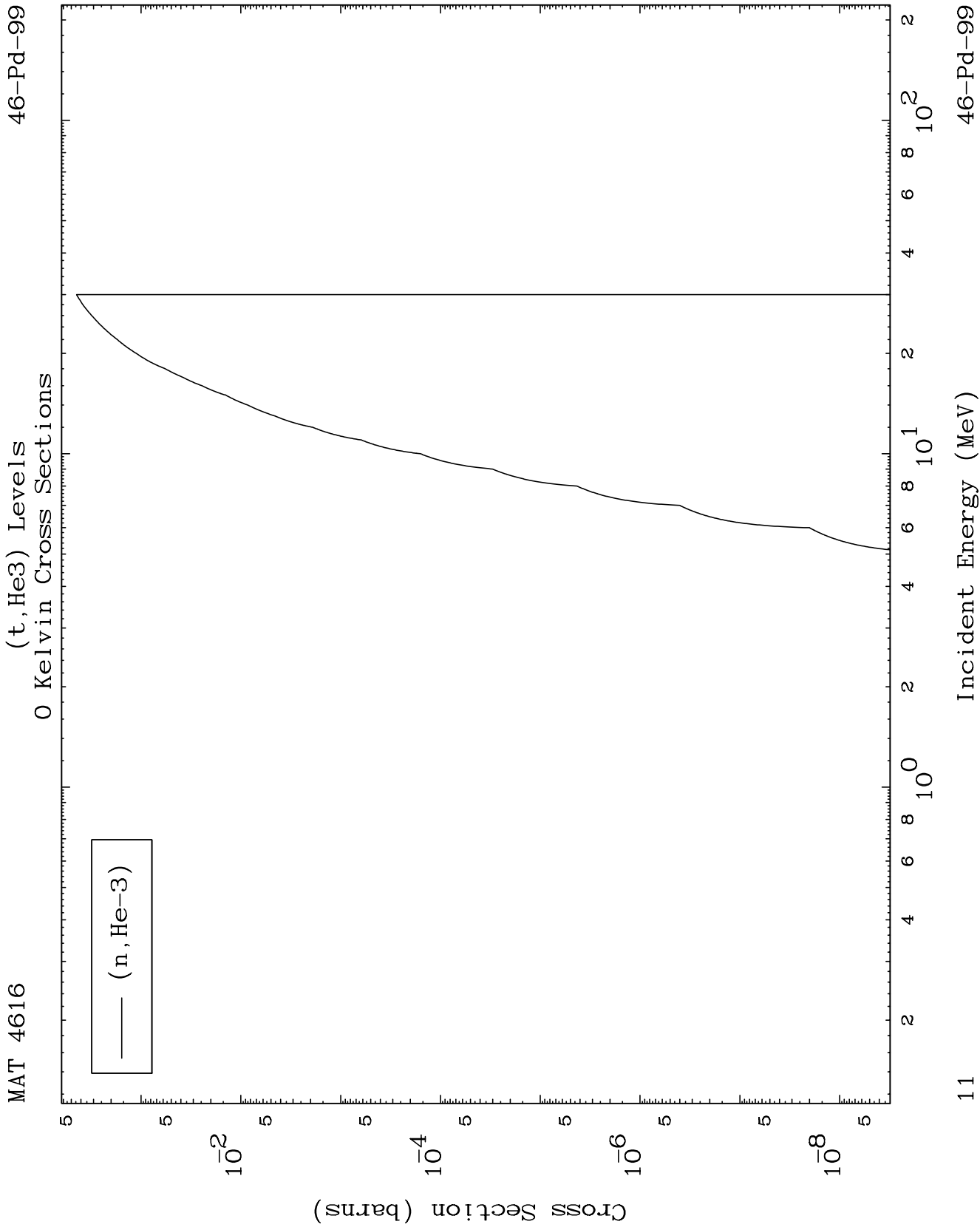
(t,t) Levels
0 Kelvin Cross Sections

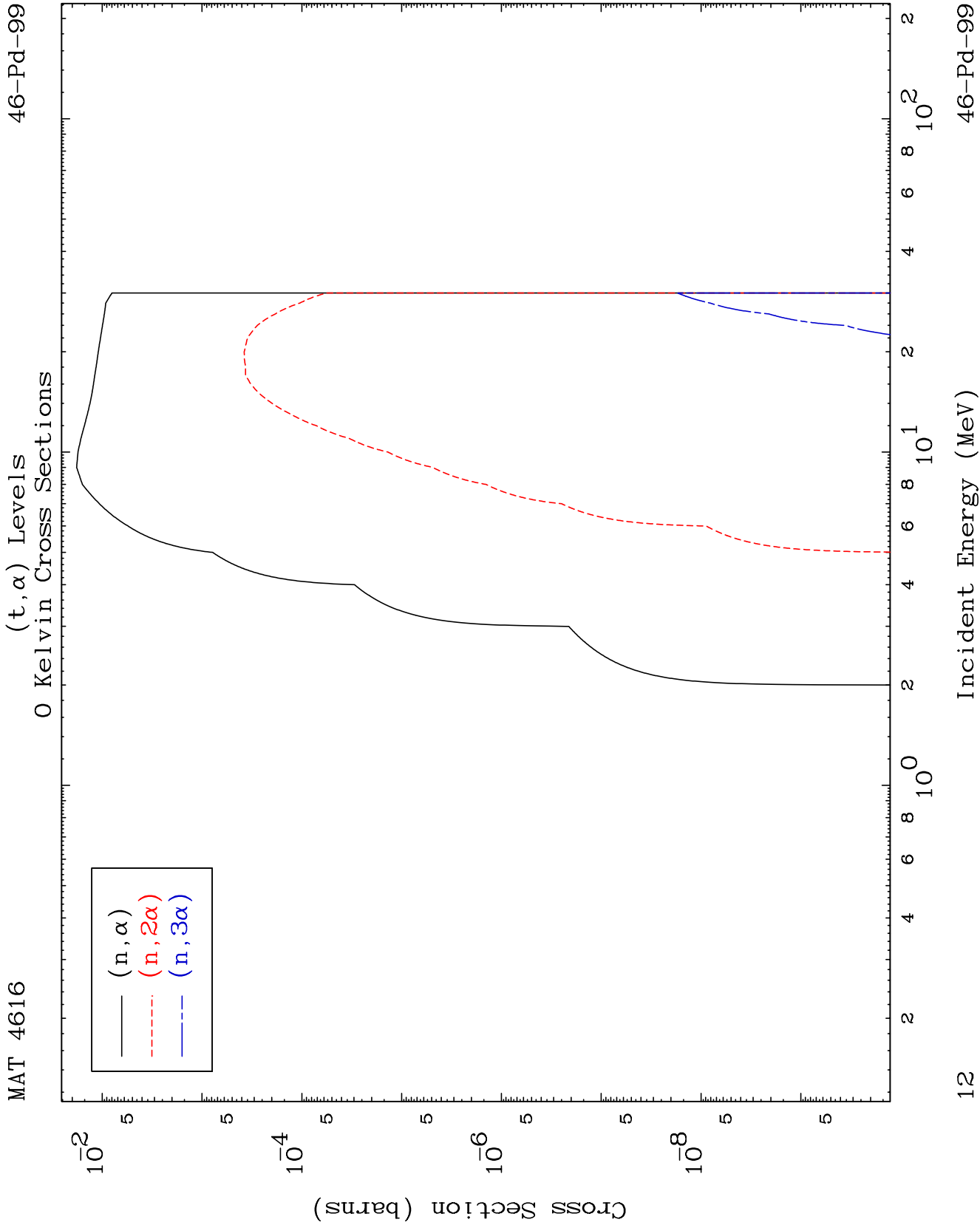


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Incident Energy (MeV)

46-Pd-99

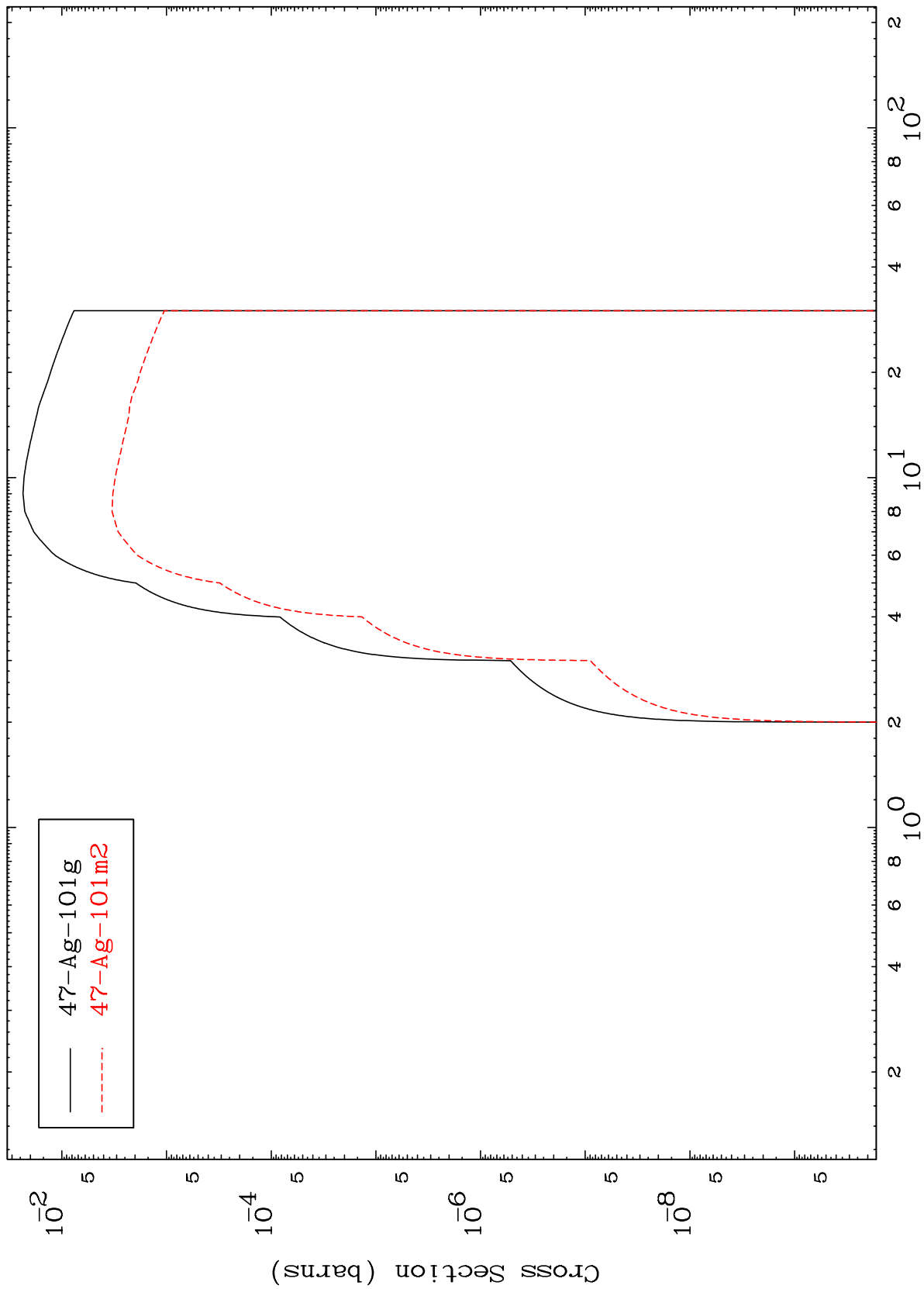




MAT 4616

46-Pd-99

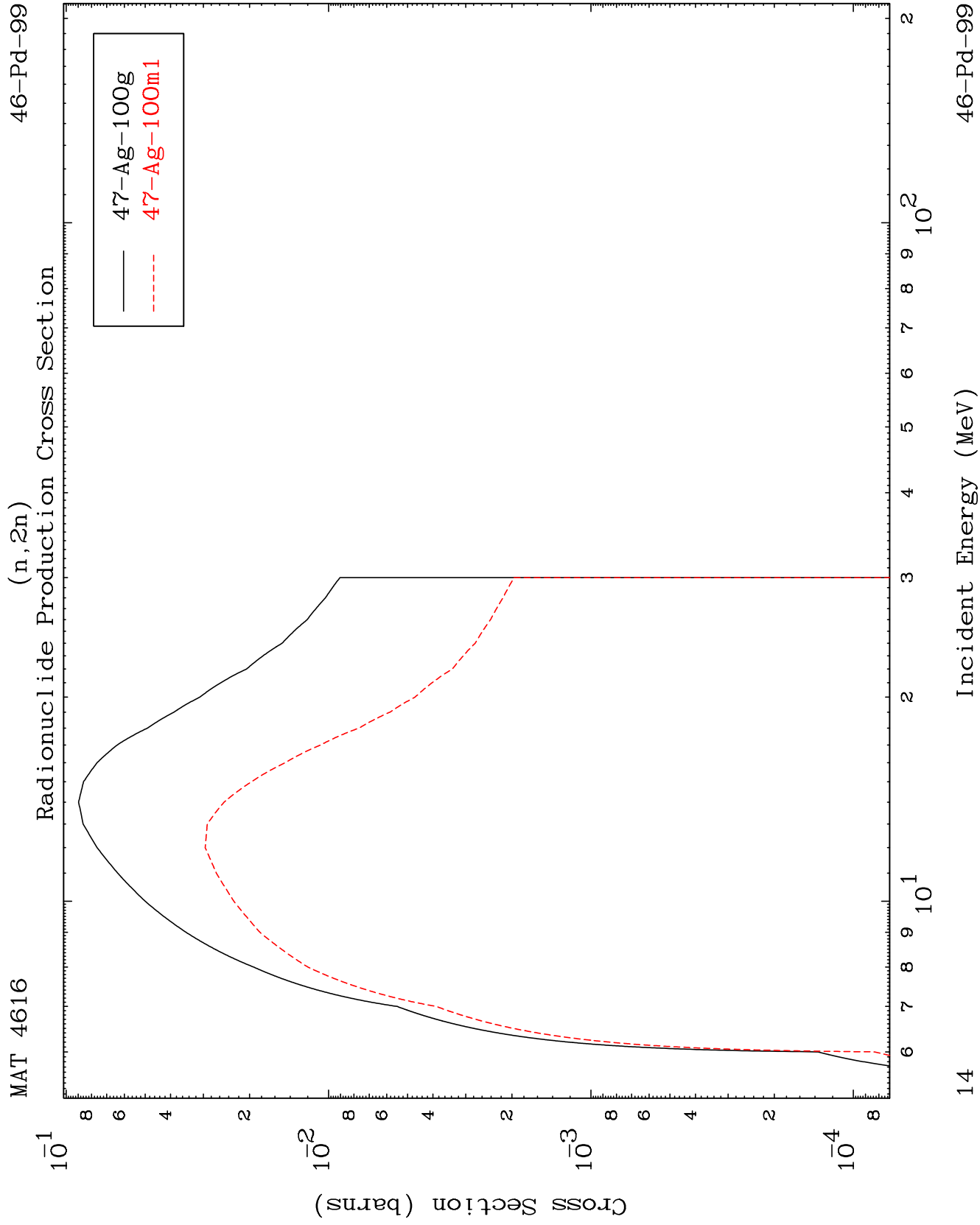
Inelastic
Radionuclide Production Cross Section

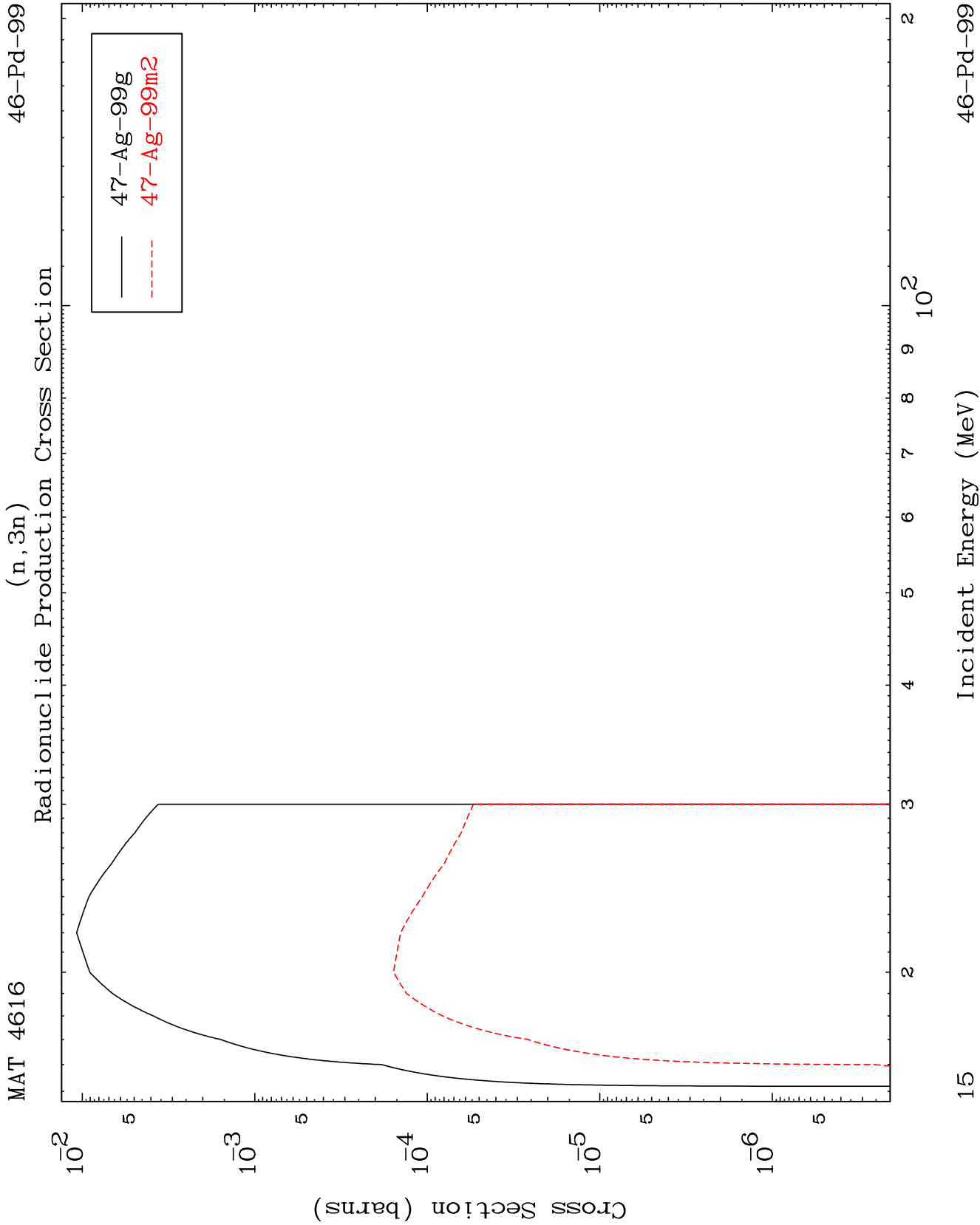


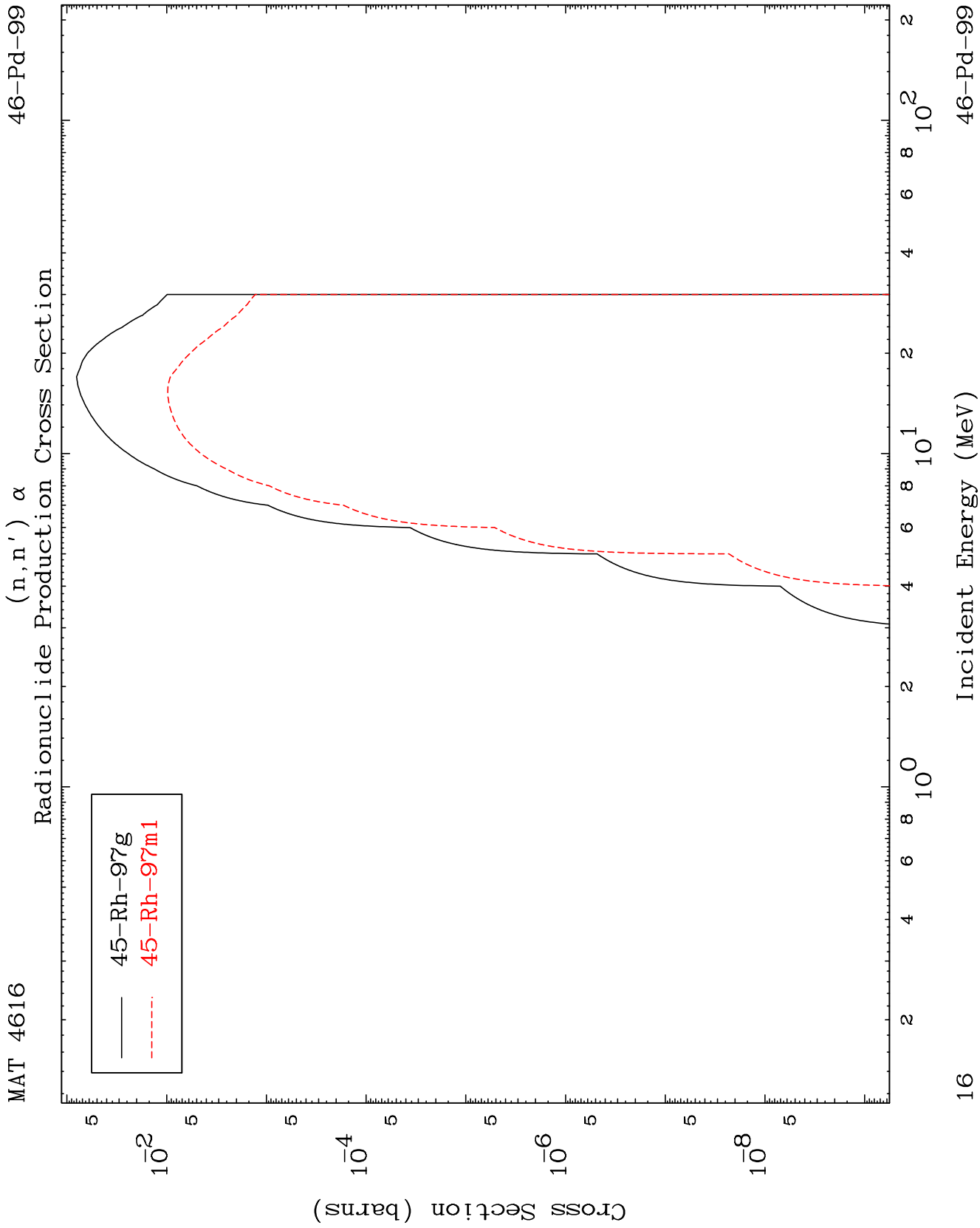
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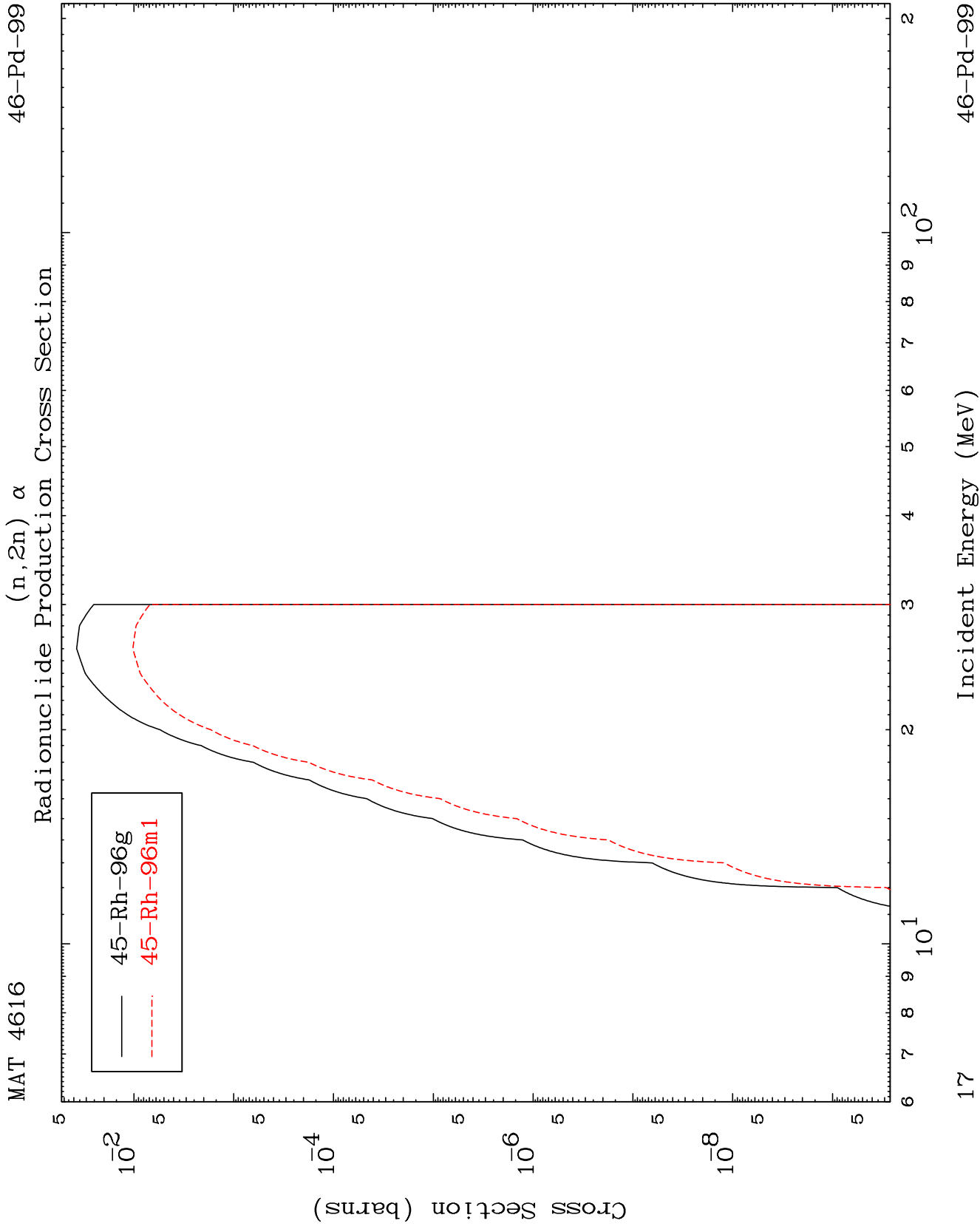
Incident Energy (MeV)

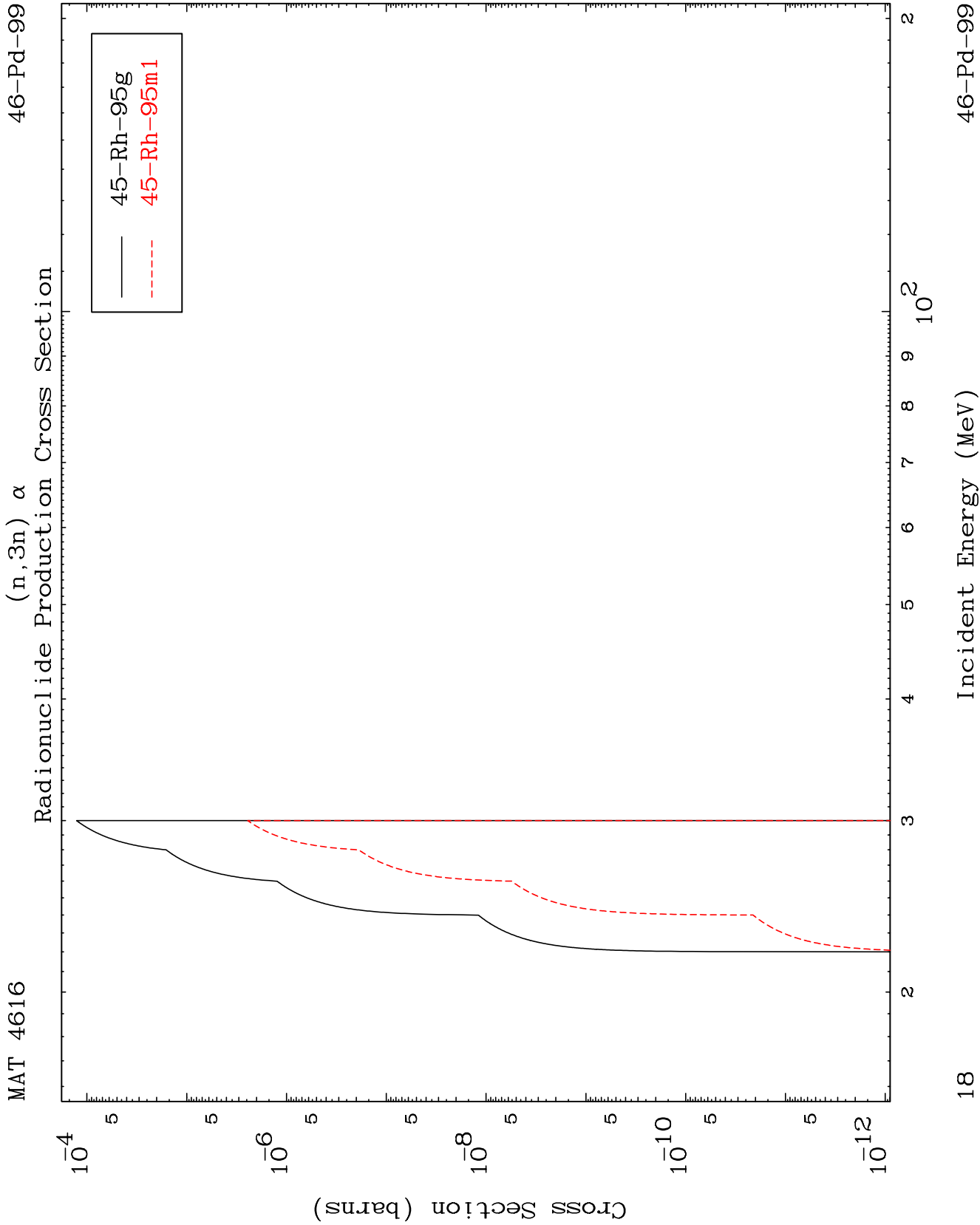
46-Pd-99

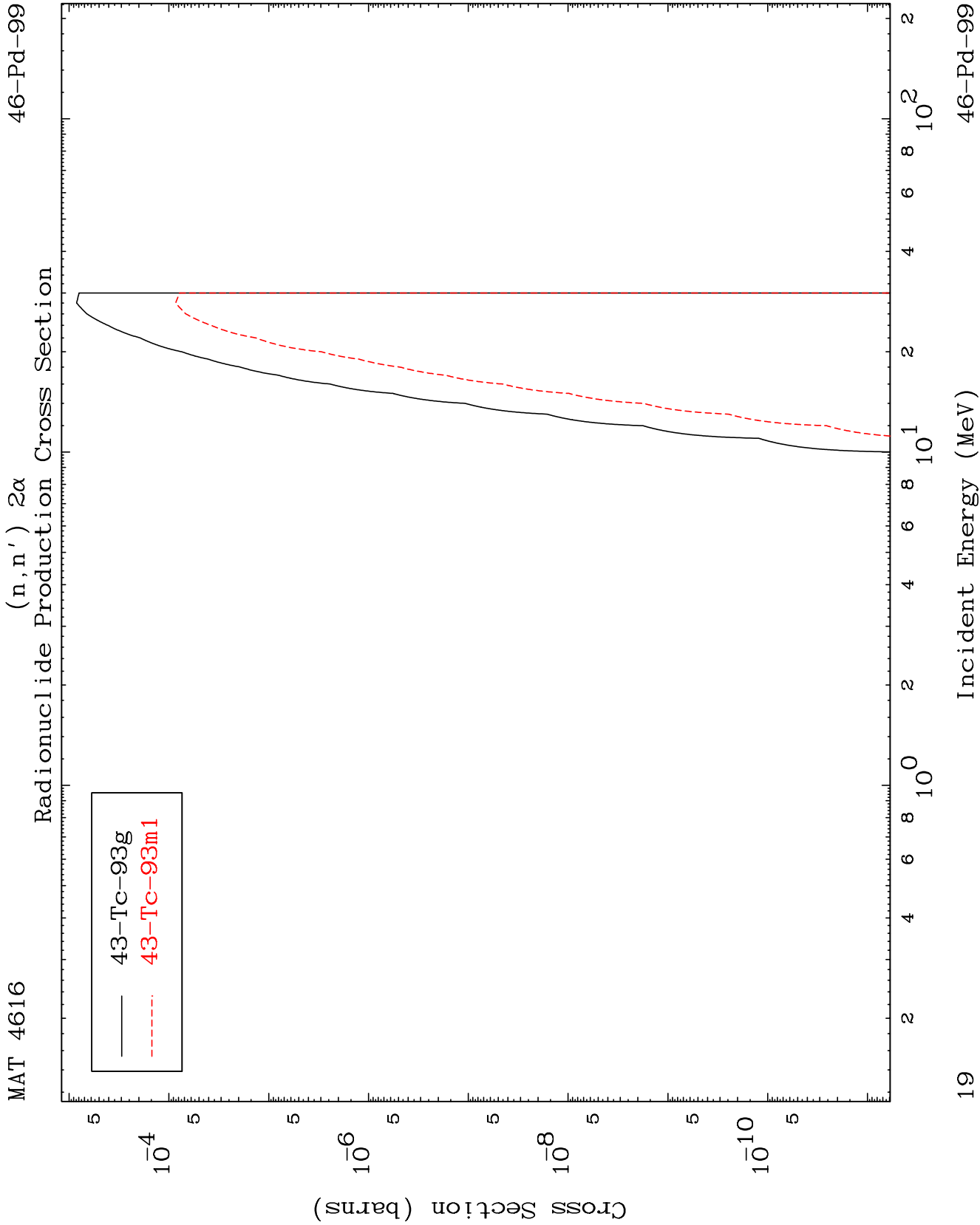


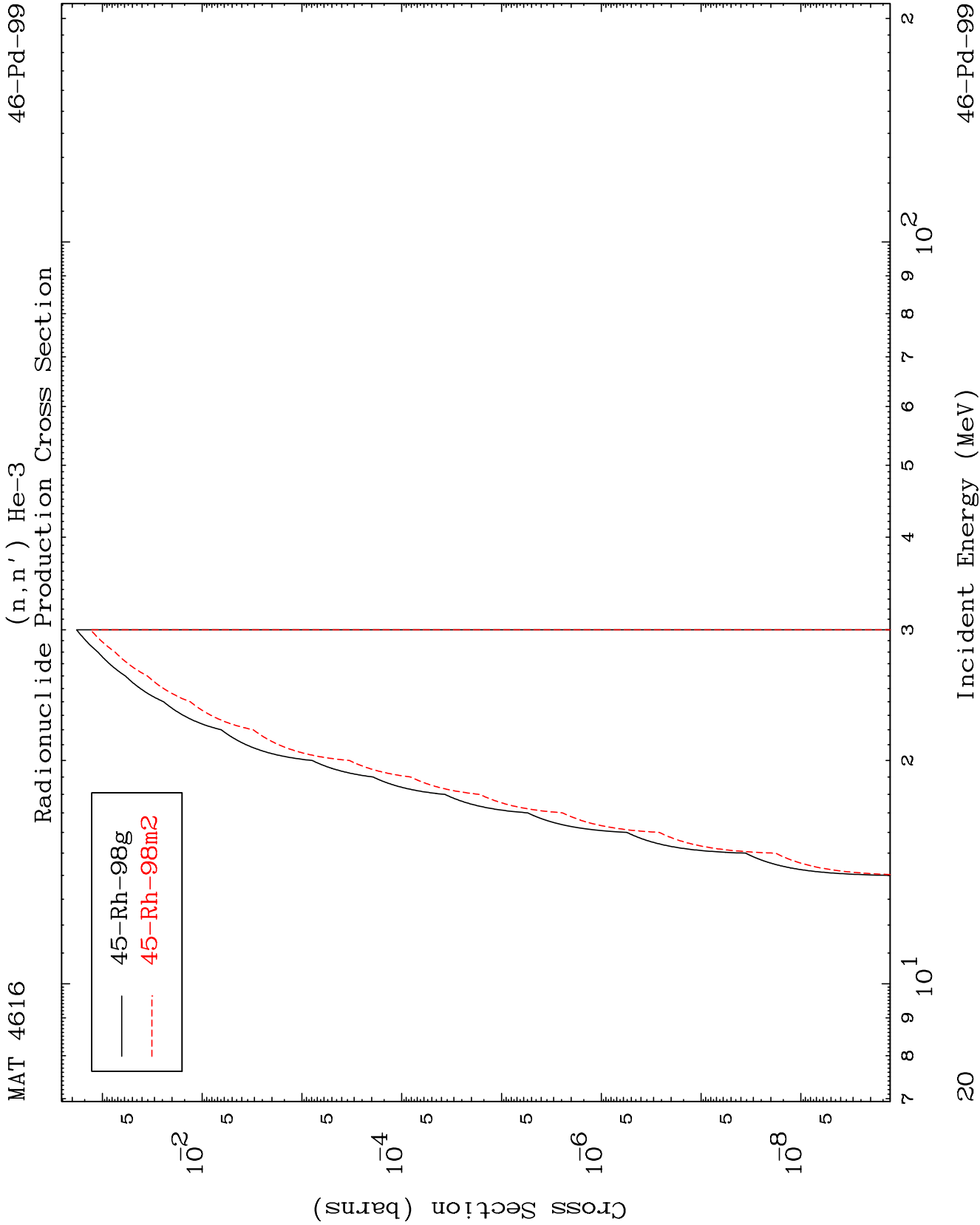




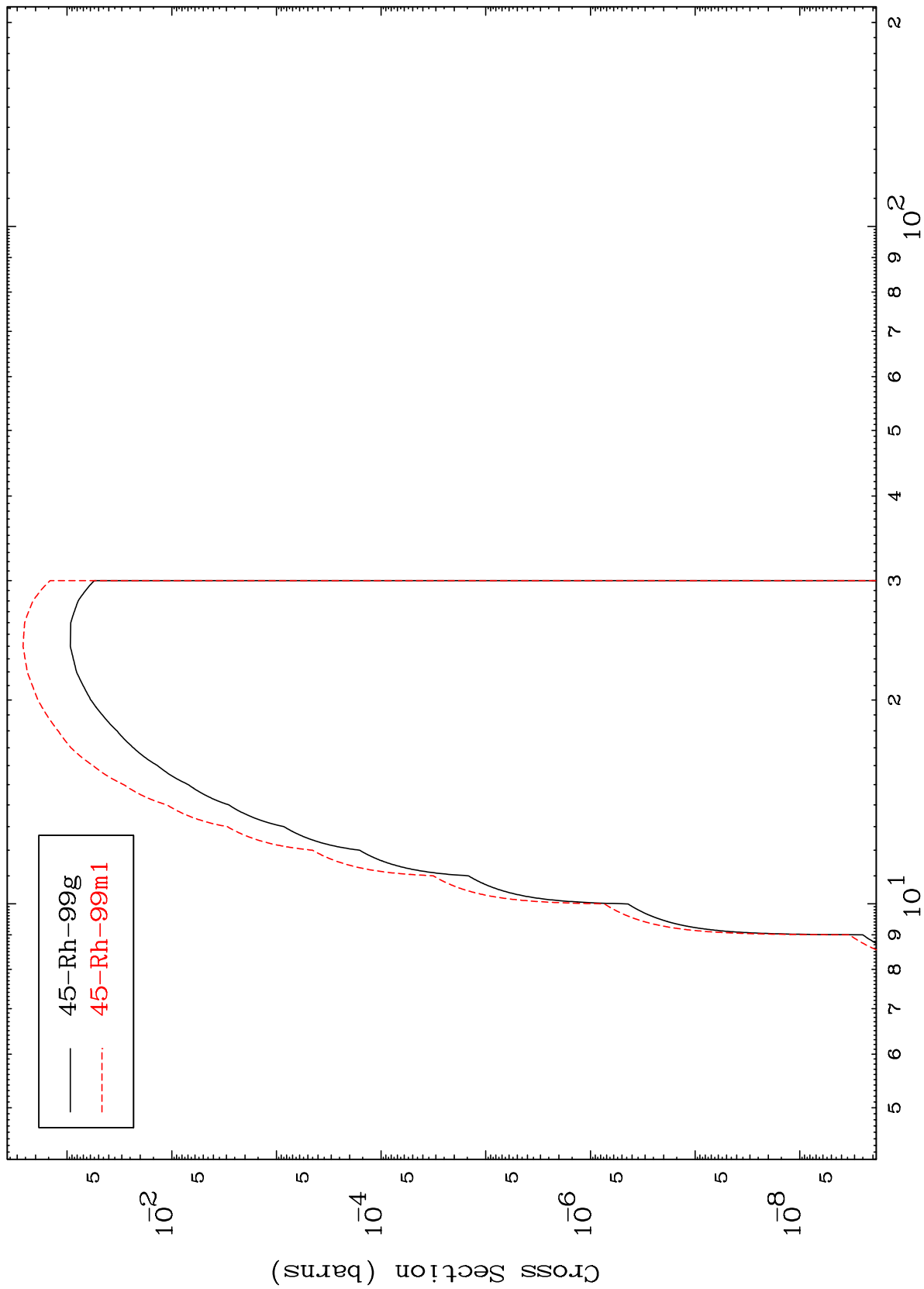








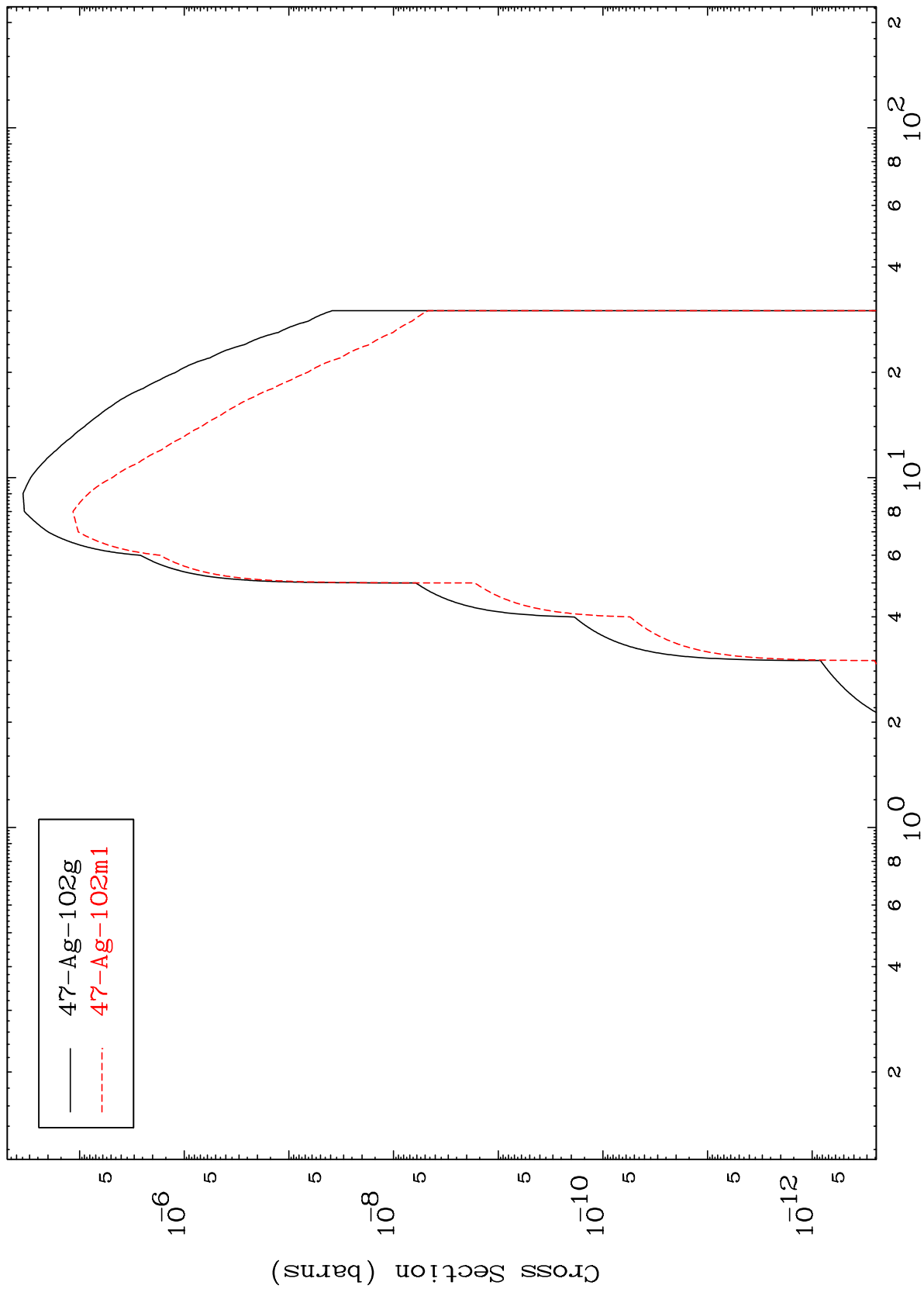
(n,2n) p
Radionuclide Production Cross Section



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46-Pd-99

Radionuclide Production Cross Section
(n, γ)



22

Incident Energy (MeV)

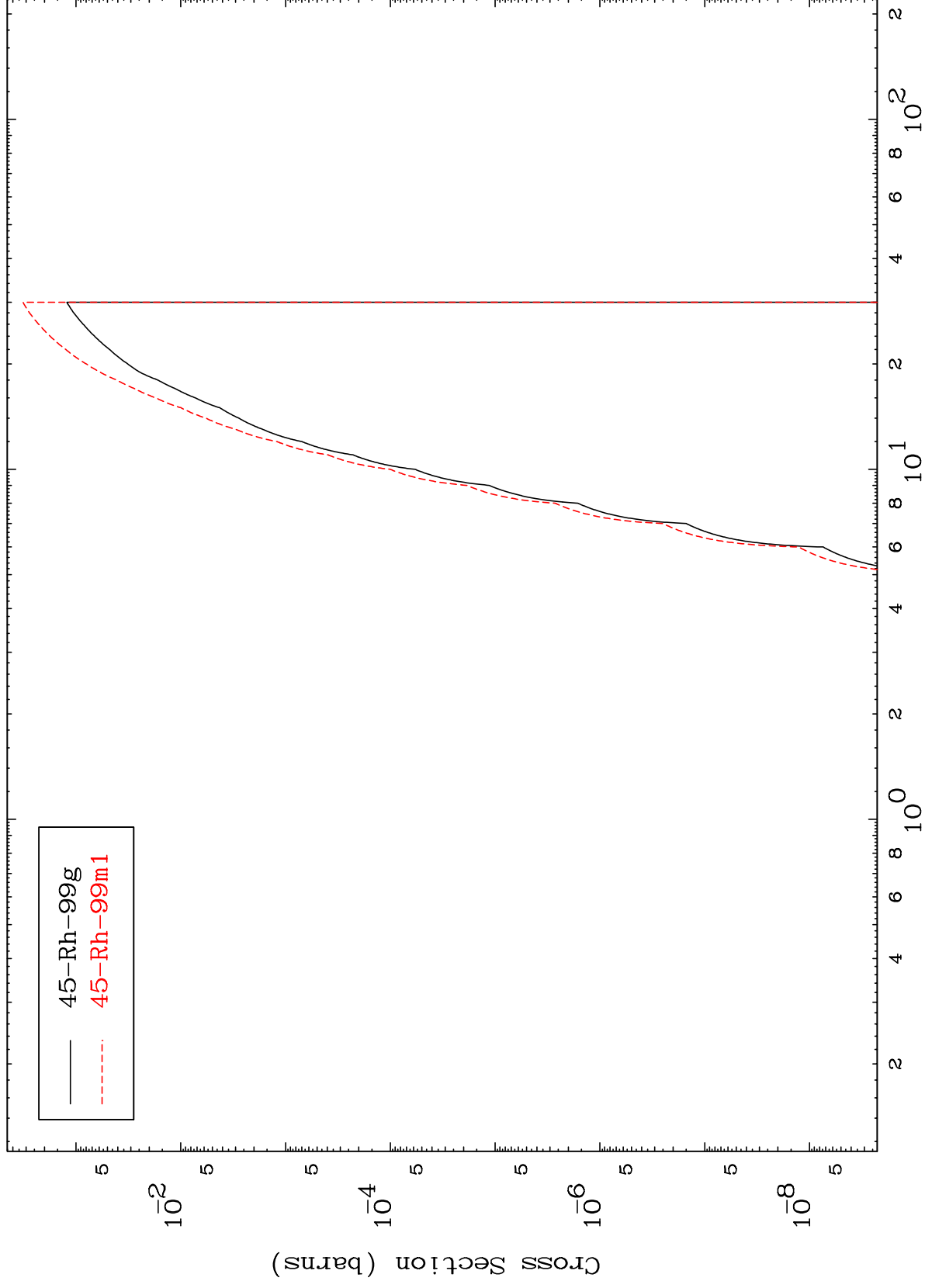
46-Pd-99

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(n,He-3)

46-Pd-99

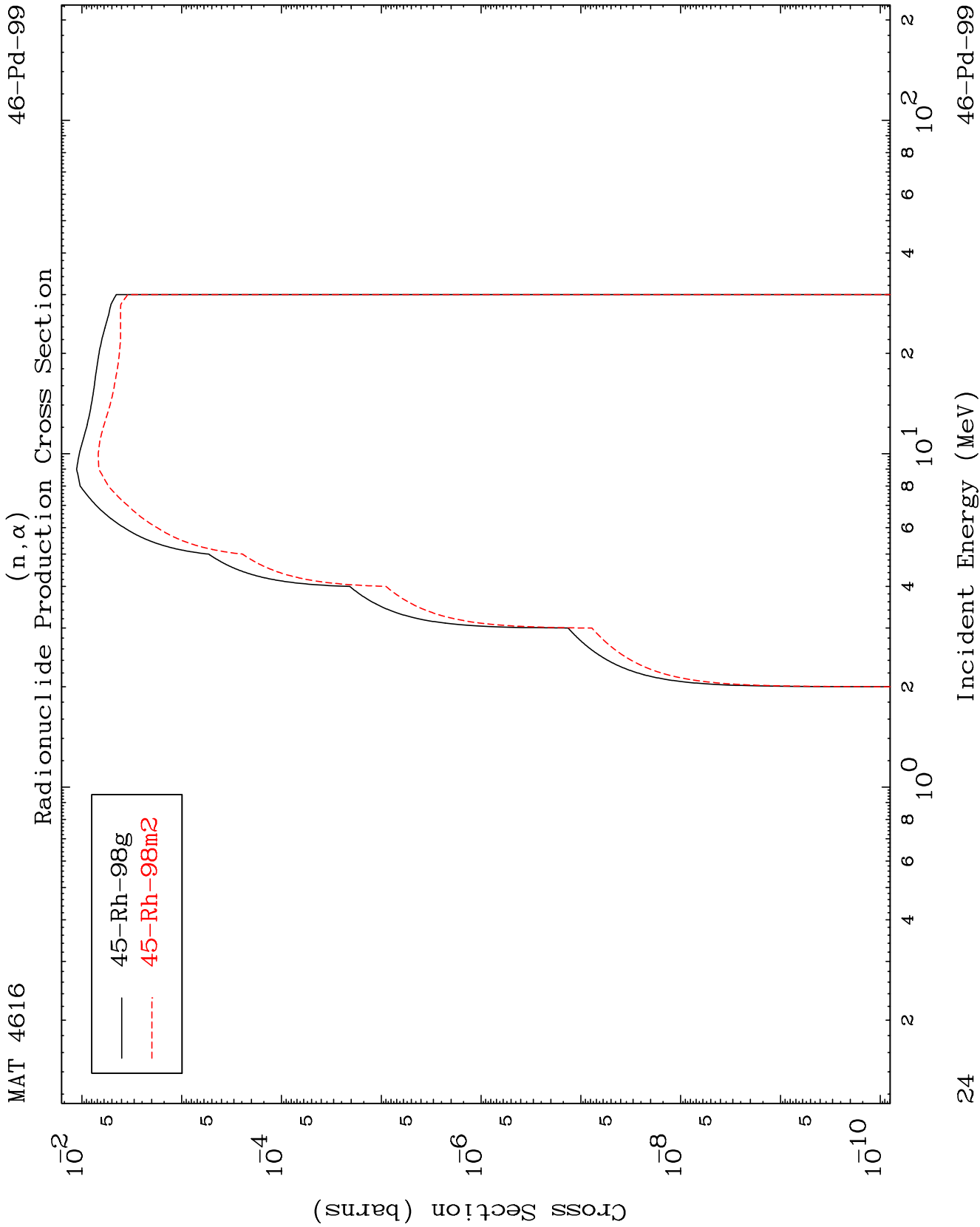
Radionuclide Production Cross Section



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Incident Energy (MeV)

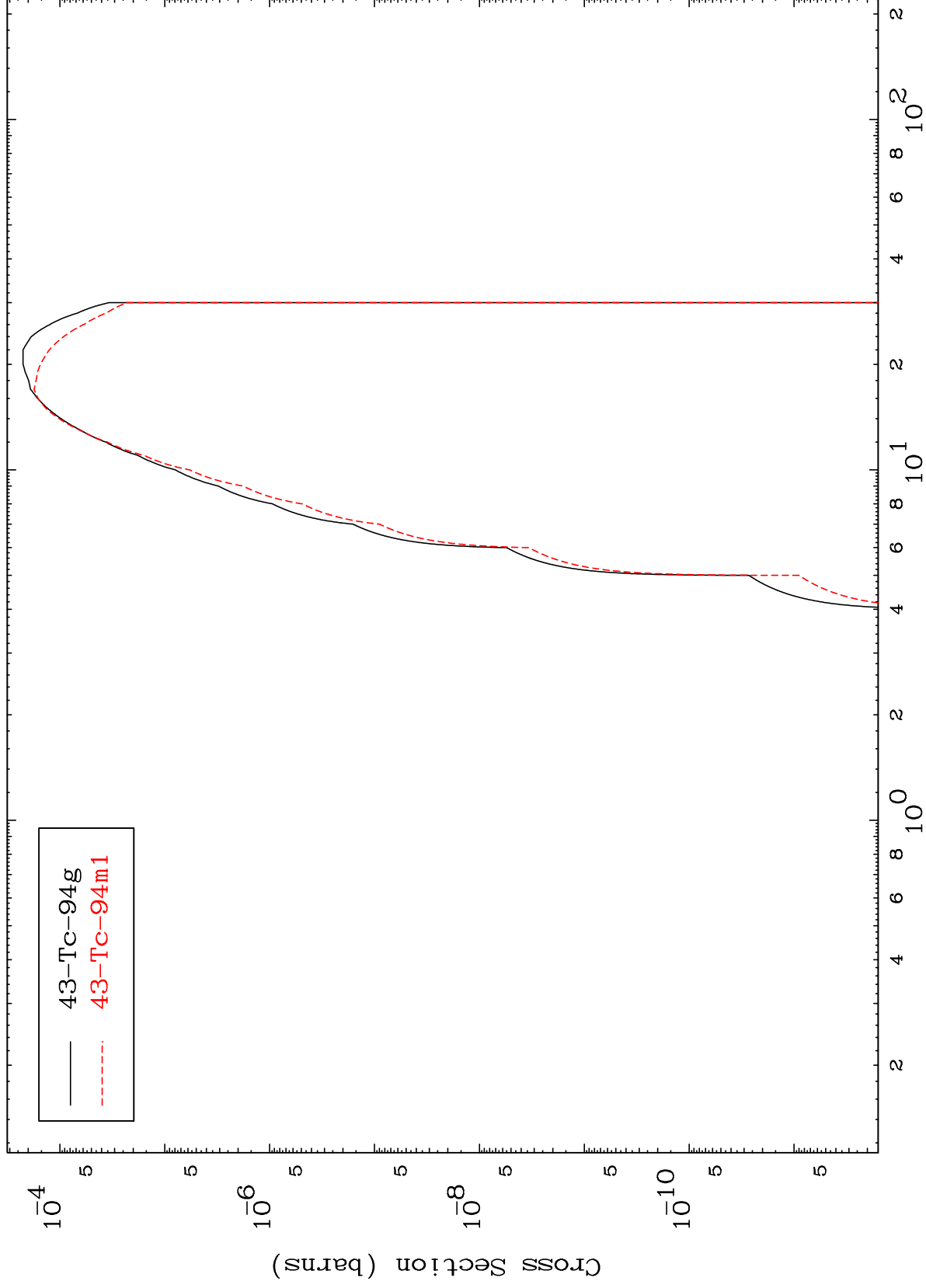
46-Pd-99



MAT 4616

46-Pd-99

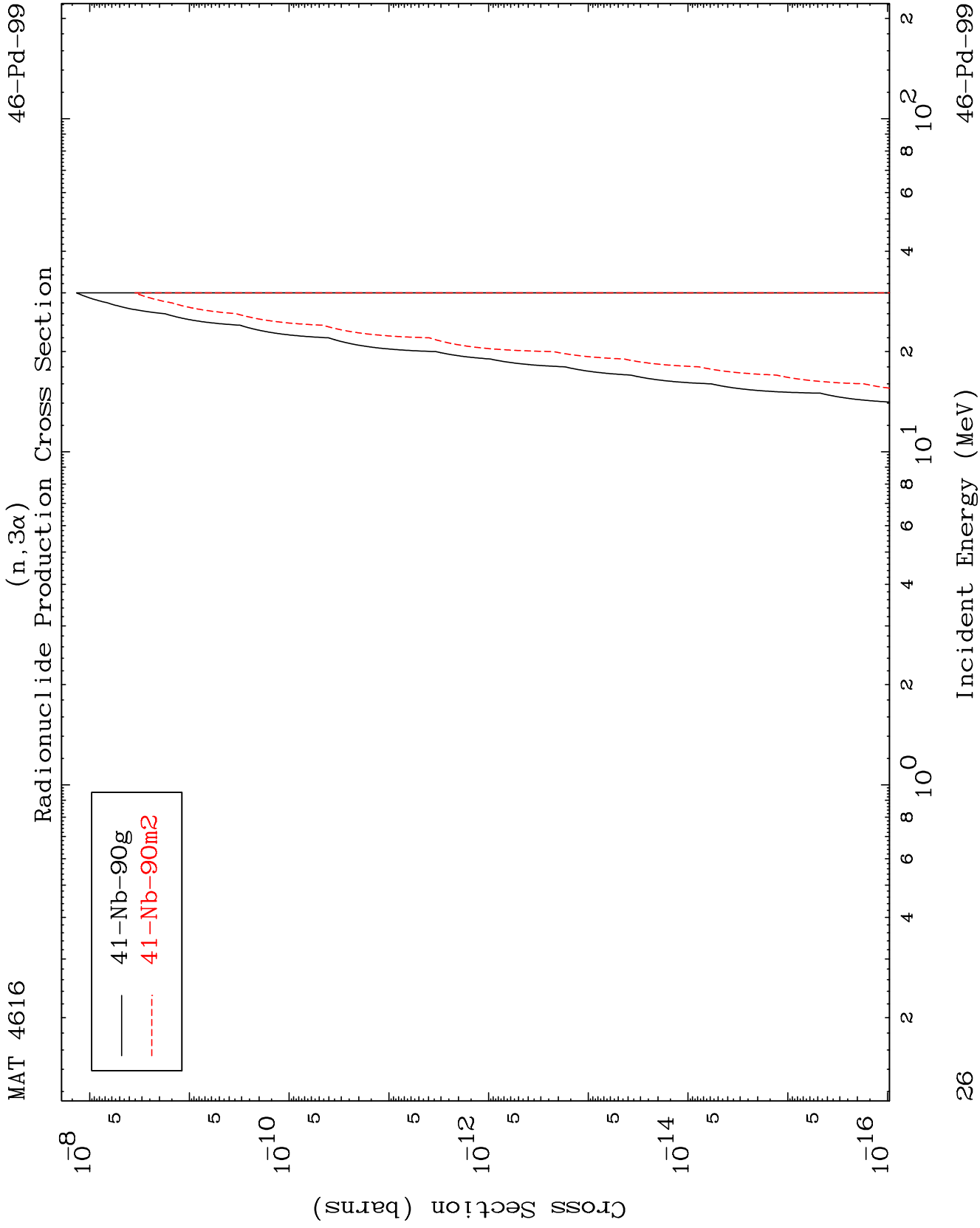
Radionuclide Production Cross Section
(n,2 α)

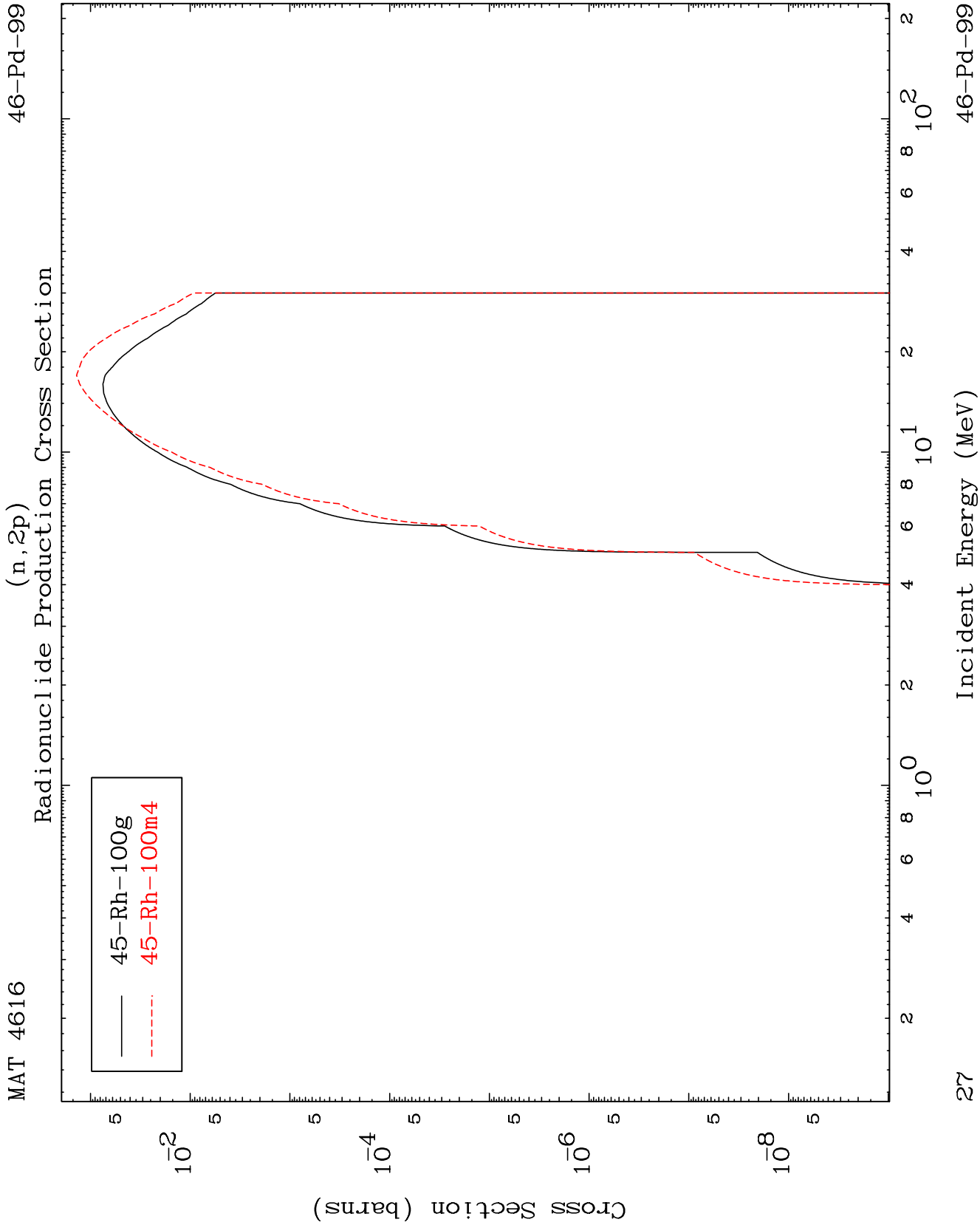


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Incident Energy (MeV)

46-Pd-99





(n,p) d
Radionuclide Production Cross Section

